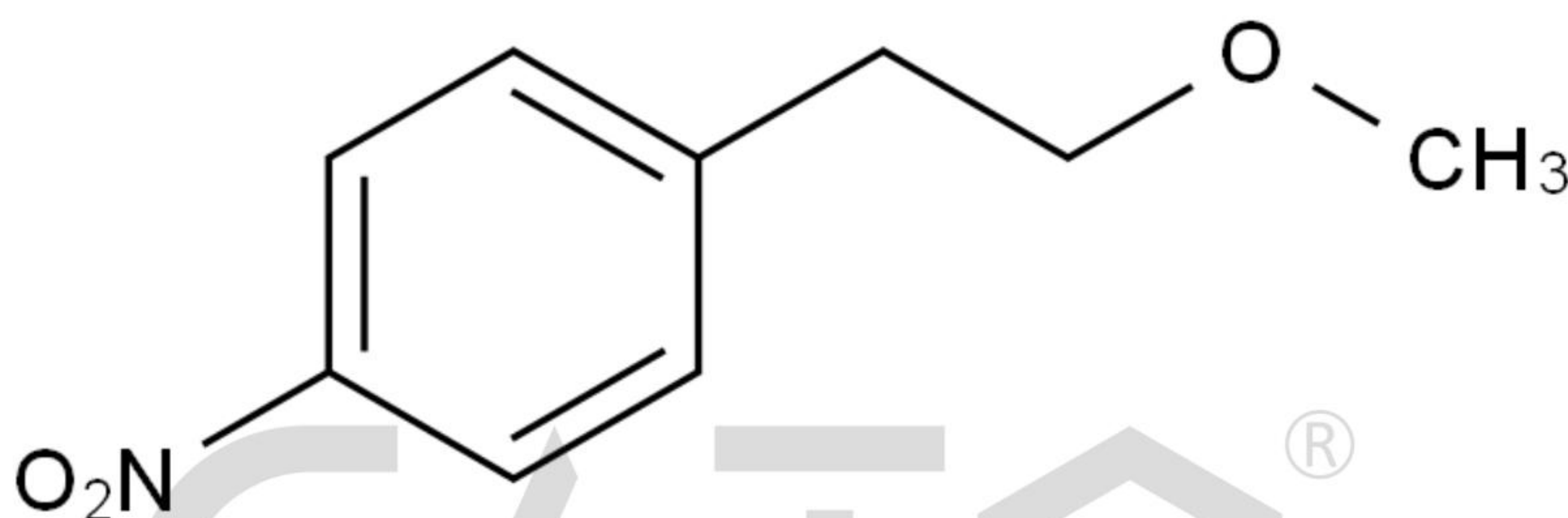


Certificate of Analysis

Reference Material

Product Name:	Metoprolol Impurity 26	Catalogue Number:	C4X-136726
Chemical Name:	N/A	Lot Number:	1213-RD-0016
CAS Number:	69628-98-4	Expiry Date:	Dec 14, 2025
Molecular Formula:	C ₉ H ₁₁ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	181.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Powder
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	96.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Debia

Reviewed by:

Yuke-i

Aporoved by General manager:

David

Date: Dec 15, 2022

Date: Dec 20, 2022

Date: Dec 20, 2022

